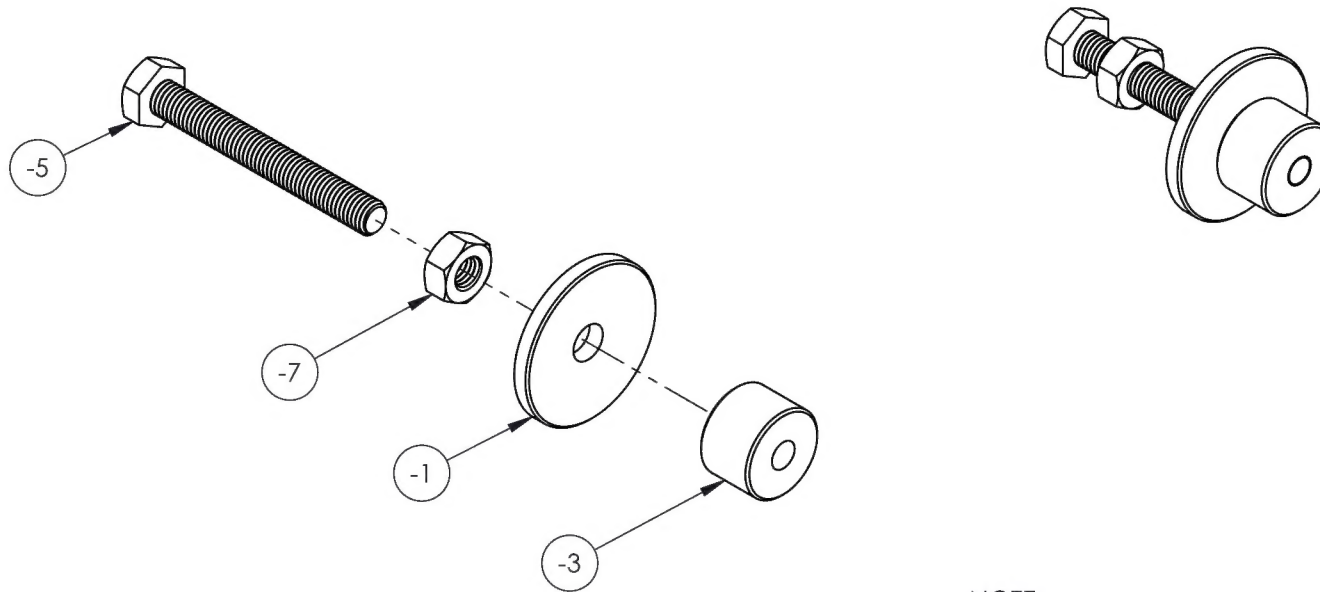


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	9/12/2016	RJC	SM



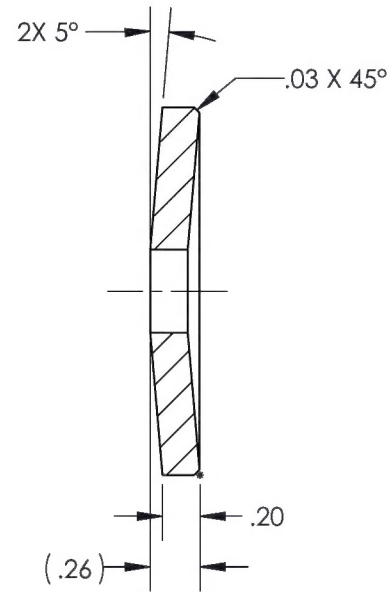
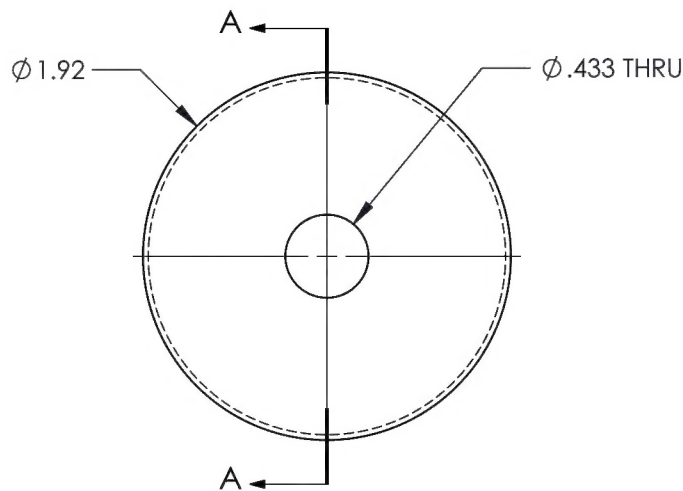
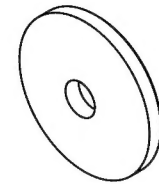
NOTE:  
REF. EUROCOPTER T/N 1X56-136-393.

<b>DART AEROSPACE</b>	
TITLE <b>PULLER</b>	
DWG NO. <b>RBE1X56-136-393</b>	REV <b>1</b>
MAT'L HEAT TREAT FINISH SPEC	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125°	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: <b>CLOUGH</b> CHECKED: <b>DUERFELDT</b> OPPTS APPR: <b>ANDERSON</b> QA APPR: <b>LINDSAY</b> APPROVED: <b>MACKOVJAK</b>	
USED ON MODEL <b>EC145</b>	
SCALE <b>1:2</b>	DATE <b>7/14/2016</b>
SHEET 1 OF 3	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	WASHER	4140/4142		2
			-3	1	SPANNER BOLT	4140/4142		3
		B/O	-5	1	HEX HEAD CAP SCREW	STEEL	M10 X 1.5 X 80mm CLASS 10.9 (MCMASTER-CARR #91310A138)	1
		B/O	-7	1	HEX NUT	STEEL	M10 X 1.5 CLASS 10.9 (MCMASTER-CARR #92497A450)	1

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



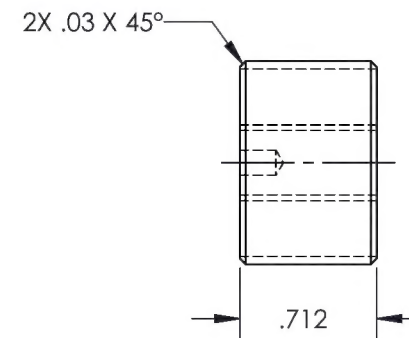
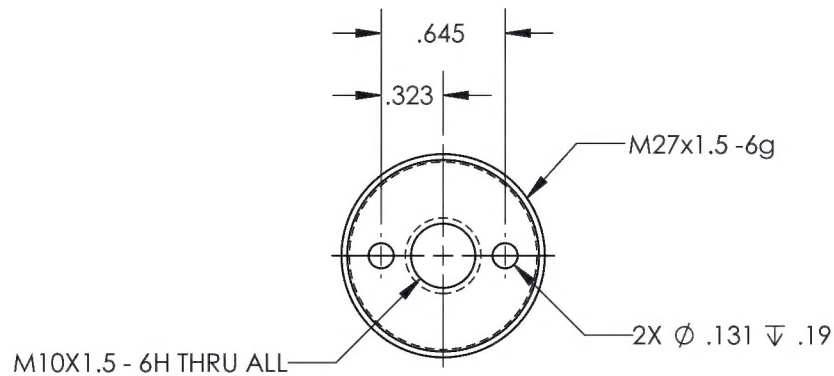
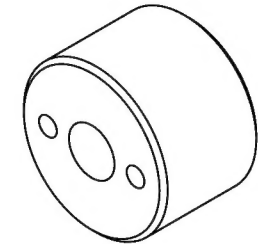
SECTION A-A

(1)  
WASHER

<b>DART</b> AEROSPACE	
TITLE <b>PULLER</b>	
DWG NO. <b>RBE1X56-136-393-1</b>	REV <b>1</b>
MAT'L 4140/4142	UNLESS OTHERWISE SPECIFIED
HEAT TREAT RC 28-32	DIMENSIONS ARE IN INCHES
FINISH ZINC PLATE	.XXX ± .005 FRACTIONS ± 1/8
SPEC ASTM B633 TYPE I SC 2	.XX ± .01 ANGLES ± 5°
	.X ± .1 SURFACES = 125
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: MACKOVJAK	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
SCALE 1:1	DATE 7/14/2016
	USED ON MODEL EC145
	SHEET 2 OF 3

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



(-3)  
SPANNER BOLT

<b>DART AEROSPACE</b>	
TITLE <b>PULLER</b>	
DWG NO. <b>RBE1X56-136-393-3</b>	REV <b>1</b>
MAT'L 4140/4142	UNLESS OTHERWISE SPECIFIED
HEAT RC 28-32	DIMENSIONS ARE IN INCHES
TREAT	.XXX ± .005 FRACTIONS ± 1/8
FINISH ZINC PLATE	.XX ± .01 ANGLES ± 5°
SPEC ASTM B633 TYPE I SC 2	.X ± .1 SURFACES = 125°
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: MACKOVJAK	3. INTERPRET DIM AND TOL PER
SCALE 1:1	ASME Y14.5M-2009
DATE 7/14/2016	USED ON MODEL
	EC145
	SHEET 3 OF 3